

Committee

**Temperature TWG Meeting #4
Wednesday September 19, 2012
8:30 AM – 12:00 Noon**

*Siuslaw Valley Fire and Rescue
2625 U.S. 101, Florence, OR*

Proposed Agenda

Meeting Objectives:

- *Review ODFW/NFS data related to cold water refugia;*
- *Answer questions and review technical information on workings of Heat Source model;*
- *Review scenario model results from the Yachats, and;*
- *Develop and agree on next step tasks.*

8:30 – 9:00 Welcome, Meeting Objectives, Agenda Overview, Action Items Review

- Welcome and agenda review – *Turner Odell, Oregon Consensus*
- Review status of action items and between-meeting activities – *Turner and Ryan*

9:00 – 9:30 Channel Morphology and Cold Water Refugia

- Review of snorkel survey data and/or other data related to cold water refugia (ODFW and/or Paul E.)
- Discussion

9:30 – 10:30 Heat Source Model Discussion

- Overview of effect of vegetation height and canopy density on effective shade and stream temperature.
- Review and discussion of Heat Source sensitivity model results.

10:30 - 10:45 BREAK

10:45 - 11:45 Yachats Model Results Review

- Review of site potential vegetation, natural flow, and increased cold water refugia model scenarios on the Yachats River.
- Overview of Yachats River model scenario results.

11:45 – 12:00 Next Steps and Summary for LSAC

- Confirm next step tasks, who will complete them and by when
- Prepare progress report for LSAC Meeting

12:00 ADJOURN